## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/542,986	NORMARK ET AL.		
Examiner	Art Unit		

	BENJAMIN P. GEIB	2181		
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress	
ΓHE REPLY FILED <u>29 September 2008</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.				
<ol> <li>The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:</li> </ol>	the same day as filing a Notice of replies: (1) an amendment, affidaveal (with appeal fee) in compliance	Appeal. To avoid abar it, or other evidence, w with 37 CFR 41.31; or	which places the r (3) a Request	
a) $\boxtimes$ The period for reply expires <u>3</u> months from the mailing date	of the final rejection.			
b) The period for reply expires on: (1) the mailing date of this An no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	iter than SIX MONTHS from the mailin b). ONLY CHECK BOX (b) WHEN THI ).	g date of the final rejection FIRST REPLY WAS FII	on. LED WITHIN TWO	
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply orig	of the fee. The appropria	ate extension fee be action; or (2) as	
2. The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the		
	out prior to the date of filing a brief	will not be entered be	ocalice ocalice	
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);				
<ul><li>(c) ☐ They are not deemed to place the application in bett appeal; and/or</li></ul>	er form for appeal by materially re	ducing or simplifying tl	ne issues for	
(d)  They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally rej	ected claims.		
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Co	mpliant Amendment (l	PTOL-324).	
5. Applicant's reply has overcome the following rejection(s):				
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).	·	•	_	
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:				
Claim(s) allowed: Claim(s) objected to:				
Claim(s) rejected:				
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE				
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>				
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under apper and was not earlier presented. S	al and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a ).	
10. ☐ The affidavit or other evidence is entered. An explanation	n of the status of the claims after e	ntry is below or attach	ed.	
REQUEST FOR RECONSIDERATION/OTHER  11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:  See Continuation Sheet.				
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s)				
/Alford W. Kindred/ Supervisory Patent Examiner, Art Unit 2181	/Benjamin P Geib/ Examiner, Art Unit 2181			

Continuation of 11. does NOT place the application in condition for allowance because:

Regarding applicant's argument that "Van Hoof does not disclose 'the following operation step (6b) of the first operation is executed on the first context (3) at a second stage (2b),' ", the examiner disagrees. The applicant states that, in contrast to the applicant's invention, Van Hoof has taught that "all operation steps (i.e. operations as in Van Hoof) of an operation (i.e. instruction as in Van Hoof are performed before the context is passed to the next stage. The examiner disagrees. Van Hoof explicitly states that "[t]he processor 12 preferably processes the context in pipelined stages where a sub-processor at a particular stage performs an action for the context, modifies the context as necessary, and forwards the context to a next stage for action by a next sub-processor." [column 3, lines 60-64] These "actions" performed by each stage sub-processor are the "operation steps" of an overall operation to be performed by the pipeline on a context. That is, the first stage sub-processor performs an initial action ("initial operation step"), the second stage sub-processor performs another action (a "following operation step"), and so on throughout the processor pipeline on a give context. Therefore, Van Hoof has taught "the following operations step (6b) of the first operation is executed on the first context (3) at a second stage (2b)" as claimed.

Regarding applicant's argument that "Van Hoof cannot disclose 'the processor is arranged so that the following operation step (6b) of the first operation is presented to a programmer as being executed at the first stage (2a),' as in claim 15", the examiner disagrees. The operation steps/stages are not seen by the programmer and are, therefore, presented similarly to the programmer.